

# Profile LOKOM

Ref. A05553

Ref. arch B5553



- Hardly visible aluminum elements
- Easy maintenance
- Possibility to mount the power supply in the luminous part of the luminaire

## APPLICATION

- main and decorative lighting

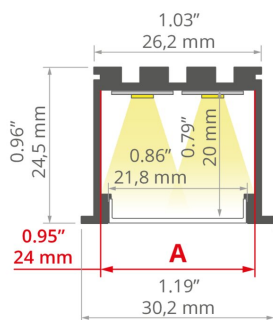
## MOUNTING

- recessed, using a dedicated mounting track
- can be easily connected into runs and systems

## ADDITIONAL INFORMATION

- standard lengths of KLUŚ profiles and covers: 1000 mm (tolerance  $\pm 1.5$  mm) and 2005 mm / 3010 mm (tolerance + 5 mm); for selected covers: 6050 mm, 10050 mm (tolerance + 5 mm)
- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ

## TECHNICAL DRAWING



## TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 65
Possible fixture shapes	linear, polygonal
Profile cross-section	rectangular
Width	30.2 mm
Height	24.5 mm
LED gluing width A	24 mm
Number of LED strips A (8 mm wide)	2
Max power of a single KLUŚ LED strip	24 W/m
Possibility of obtaining a line of light	yes
Possibility of bending	yes
Radius of the light arc	yes
Inward	3000 mm
Outward	3000 mm
Building type	Commercial, Entertainment/ Arts, HoReCa object
Facility zone	office, communication routes and corridors, conference room, lobby / foyer

Color	Length	Ref
■ silver anodized	1000 mm	A05553A_1 B5553ANODA_1
	2005 mm	A05553A_2 B5553ANODA_2
	3010 mm	A05553A_3 B5553ANODA_3
■ black anodized	1000 mm	A05553A07_1 B5553K7_1
	2005 mm	A05553A07_2 B5553K7_2
	3010 mm	A05553A07_3 B5553K7_3
□ white lacquered	3010 mm	A05553L100D_3 B5553L90100D_3
	2005 mm	A05553L100D_2 B5553L90100D_2
	1000 mm	A05553L100D_1 B5553L90100D_1
	2005 mm	A05553L07OD_2 B5553L9005OD_2

# Profile LOKOM

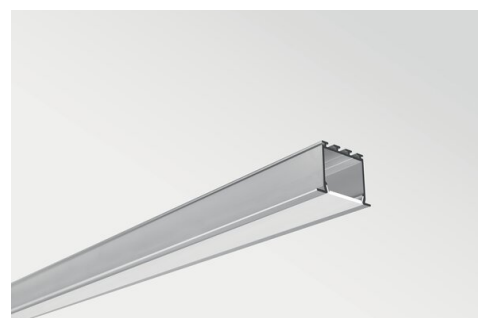
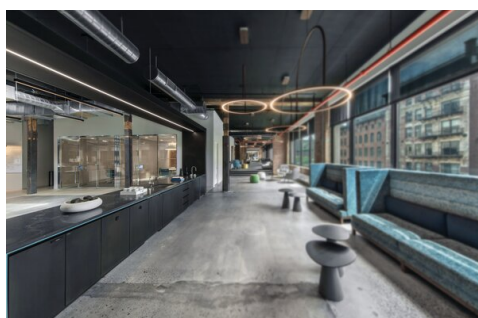
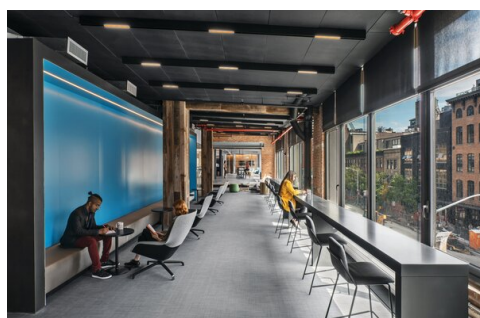
Ref. A05553

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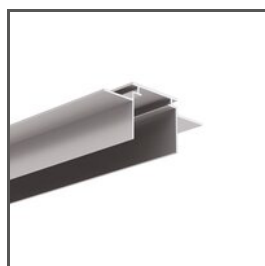
The cover is cut to the length of the profile	yes
Can be easily connected into runs	yes
Mounting to drywall	yes
Wire out back of extrusion	yes

Color	Length	Ref
■ black lacquered	1000 mm	A05553L07OD_1 B5553L9005OD_1
	3010 mm	A05553L07OD_3 B5553L9005OD_3

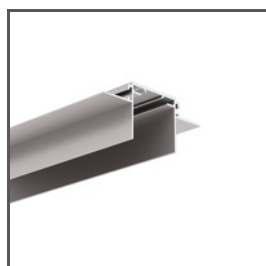
## SAMPLE PROJECTS



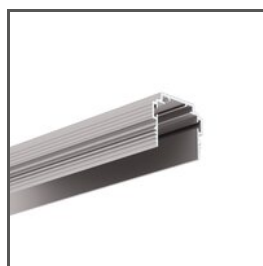
## RELATED PROFILES > MOUNTING TRACKS



**TEKUS**  
A06638V  
Ref. arch B6638V1



**TEKUS-ZM**  
A01293  
Ref. arch C1293







**TEKNIK-ZM-TK**  
A01554  
Ref. arch C1554

# Profile LOKOM




Ref. A05553

Ref. arch B5553

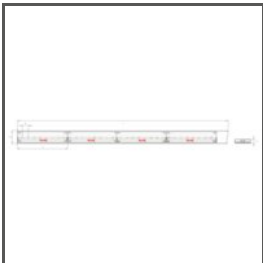
## RELATED ACCESSORIES > COVERS

NAME	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.	
G		PMMA	88 %	semi-transparent	B17013T 17016
			72 %	satin	B17013S 17013
			24 %		B17013B 17014
			30 %	black	B17006B 17012
HS		PC	73 %	frosted	B17011F 17011
			94 %	clear	B17011C 17022
LIGER		PC	62 %	satin	B17032S 17032V1
			39 %	black	B17032B 17087
MUN-22		PC	86 %	semi-transparent	B17042F 17042

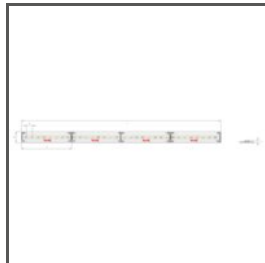
## RELATED ACCESSORIES > END CAPS

NAME	MATERIAL	COLOR	REF.
LOKOM		 gray	C24005C02 24005
		 silver	C24005L01 24103
		 black	C24005C07 24009

## RELATED ACCESSORIES > RELATED LED



**WP-K-30/18-1770-010V-24V**  
WP-K-30/18-1770-010V-24V  
Ref. arch WP-K-30/18-1770-010V-24V

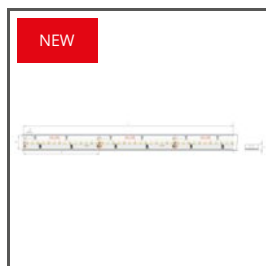


**K-30/18-1770-010V-24V**  
K-30/18-1770-010V-24V  
Ref. arch K-30/18-1770-010V-24V

## RELATED ACCESSORIES > RELATED LED > ADJUSTABLE WHITE / DIM TO WARM



**K-27/50-1440-24V**  
K-27/50-1440-24



**KWP-27/50-1440-24**  
KWP-27/50-1440-24

## RELATED ACCESSORIES > RELATED LED > BENDABLE



**K-VBT-0720-24V**  
K-VBT-0720-24



**K-BT-0910-24V**  
K-BT-0910-24

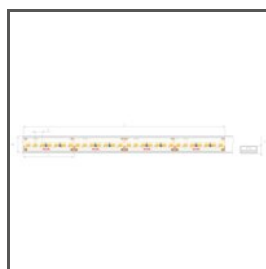


**K-BT-RGB40-1510-24V**  
K-BTRGB40-1510-24  
Ref. arch K-BT-RGB40-1510-24V

## RELATED ACCESSORIES > RELATED LED > CRI 95+

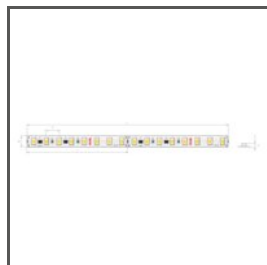


**WP-K-CR-1820-HD-24V**  
WPKCR1820HD24  
Ref. arch WPKCR1820HD24V

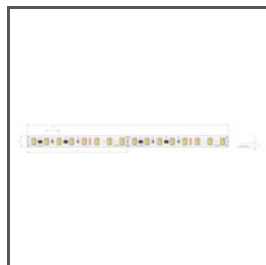


**WP-K-CR-1910-HD-24V**  
KWP-CRHD-1910-24  
Ref. arch WPK-CR-1910-HD-24V

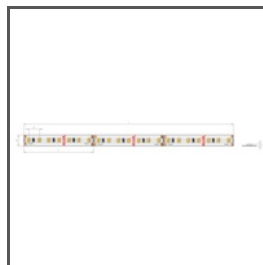
## RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY



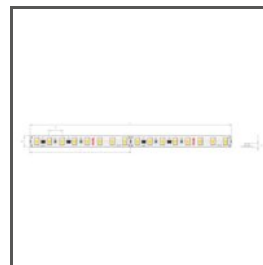
**K-HE-0480-HD-24V**  
K-HEHD-0480-24  
Ref. arch K-HE-0480-HD-24V



**K-HE-0960-HD-24V**  
K-HEHD-0960-24  
Ref. arch K-HE-0960-HD-24V

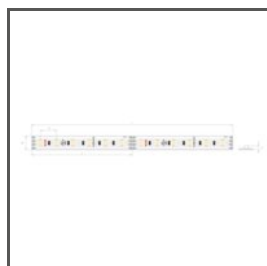


**K-HE-1440-HD-24V**  
K-HEHD-1440-24  
Ref. arch K-HE-1440-HD-24V



**K-HE-1920-HD-24V**  
K-HEHD-1920-24  
Ref. arch K-HE-1920-HD-24V

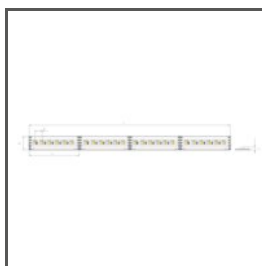
RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CTT



**K-1275-RGB-24V**  
K-RGB-1275-24  
Ref. arch K-1275-RGB-24V



**WP-K-1275-RGB-24V**  
KWP-RGB-1275-24  
Ref. arch WP-K-1275-RGB-24V



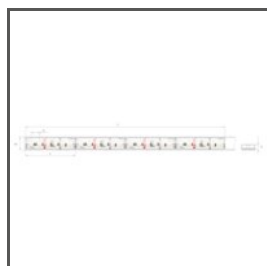
**K-1530-RGB+W-24V**  
K-RGBW-1530-24  
Ref. arch K-1530-RGB+W-24V



**WP-K-1530-RGB+W-24V**  
KWP-RGBW-1530-24  
Ref. arch WP-K-1530-RGB+W-24V



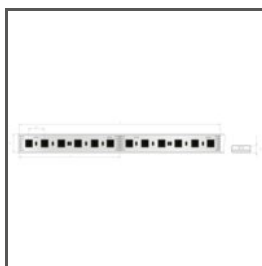
**K-1920-120-RGB-24V**  
K-RGB-1920-120-24  
Ref. arch K-1920-120-RGB-24V



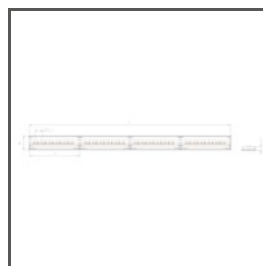
**WP-K-1920-120-RGB-24V**  
KWP-1920-120-RGB-24  
Ref. arch WP-K-1920-120-RGB-24V



**K-1200-RGB+27/65-24V**  
K-RGB27/65-1200-24  
Ref. arch K-1200-RGB+27/65-24V



**WP-K-1200-RGB+27/65-24V**  
WPK-RGB27/65-1200-24  
Ref. arch WP-K-1200-RGB+27/65-24V



**WP-K-1530-RGB+W-IP65-24V**  
KWP-GRGBW-1530-24  
Ref. arch WP-K-1530RGBWIP6524V



**K-RGB-1200-24V**  
K-RGB-1200-24  
Ref. arch K-RGB-1200-24V



**K-RGB-0700-24V**  
K-RGB-0700-24  
Ref. arch K-RGB-0700-24V



**WP-K-RGB-0700-24V**  
KWP-RGB-0700-24  
Ref. arch WP-K-RGB-0700-24V



**WP-K-RGB-1200-24V**  
KWP-RGB-1200-24  
Ref. arch WP-K-RGB-1200-24V

RELATED ACCESSORIES > RELATED LED > SIDE EMITTING

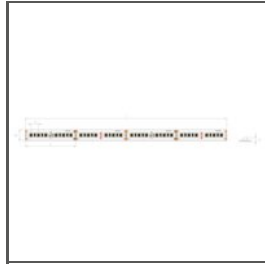


**WP-K-SE-1210-8-24V**  
KWP-SE-1210-24-8  
Ref. arch WP-K-SE-1210-8-24V

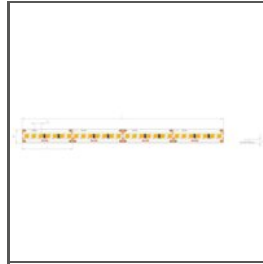
RELATED ACCESSORIES > RELATED LED > WHITE MONO



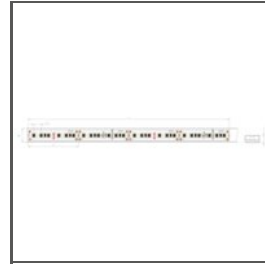
**K-1220-24V**  
K-1220-24  
Ref. arch K-1220-24V



**K-1275-24V**  
K-1275-24  
Ref. arch K-1275-24V



**K-1910-HD-24V**  
K-HD-1910-24  
Ref. arch K-1910-HD-24V



**WP-K-1220-24V**  
KWP-1220-24  
Ref. arch WP-K-1220-24V



**WP-K-1275-24V**  
KWP-1275-24  
Ref. arch WP-K-1275-24V



**WP-K-1910-HD-IP65-24V**  
KWP-GHD-1910-24  
Ref. arch WP-K-1910HDIP6524V



**WP-K-1220-IP65-24V**  
KWP-1220-IP65-24  
Ref. arch WP-K-1220-IP65-24V



**K-0530-HD-24V**  
K-HD-0530-24  
Ref. arch K-0530-HD-24V



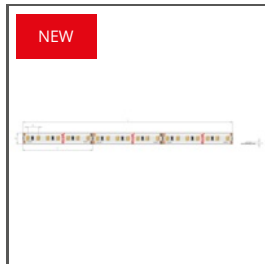
**K-2300-24V**  
K-2300-24  
Ref. arch K-2300-24V



**K-0480-24V**  
K-0480-24  
Ref. arch K-0480-24V



**K-0960-24V**  
K-0960-24  
Ref. arch K-0960-24V



**K-1440-24V**  
K-1440-24  
Ref. arch K-1440-24V



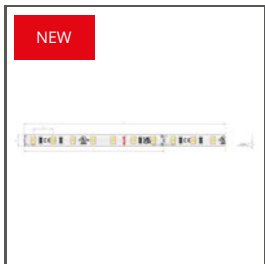
**K-2400-24V**  
K-2400-24



**K2-1920-24V**  
K2-1920-24



**K3-2880-24V**  
K3-2880-24



**K-CR-0480-24V**  
K-CR-0480-24



**K-CR-0960-24V**  
K-CR-0960-24



**K-CR-1440-24V**  
K-CR-1440-24



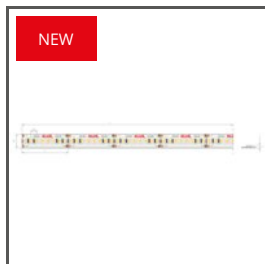
**K-VHE-0480-24V**  
K-VHE-0480-24



**K-VHE-0960-24V**  
K-VHE-0960-24



**K-VHE-1440-24V**  
K-VHE-1440-24



**K-HD-0480-24V**  
K-HD-0480-24



**K-HD-0960-24V**  
K-HD-0960-24



**K-HD-1440-24V**  
K-HD-1440-24



**WP-K-1910-HD-24V**  
KWP-HD-1910-24  
Ref. arch WP-K-1910-HD-24V

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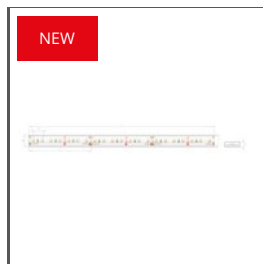
Ref. arch B5553



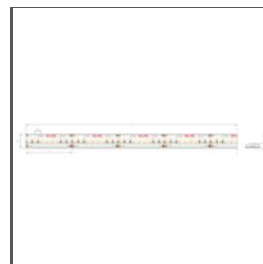
**WP-K-1440-24V**  
KWP-1440-24  
Ref. arch WP-K-1440-24V



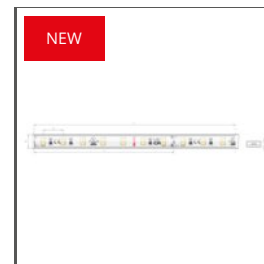
**WP-K-0480-24V**  
KWP-0480-24  
Ref. arch WP-K-0480-24V



**WP-K-0960-24V**  
KWP-0960-24  
Ref. arch WP-K-0960-24V



**KWP-GHD-0480-24V**  
KWP-GHD-0480-24



**KWP-CR-0480-24**  
KWP-CR-0480-24



**KWP-CR-0960-24**  
KWP-CR-0960-24

## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CONNECTORS



CONNECTOR  
**ZM-NA-60**  
42305



CONNECTOR  
**ZM-180**  
C28075N00  
Ref. arch 40693



CONNECTOR  
**ZM-NA-90**  
42723

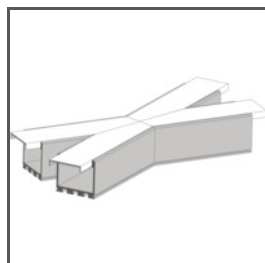


CONNECTOR  
**ZM-NA-PION-120**  
42321

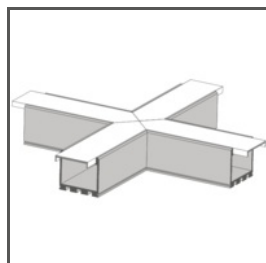


CONNECTOR  
**ZM-NA-PION-135**  
42727

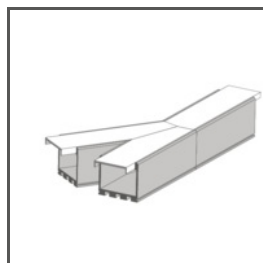
## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > COUPLERS



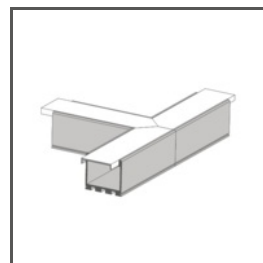
COUPLER  
**X135**  
X135



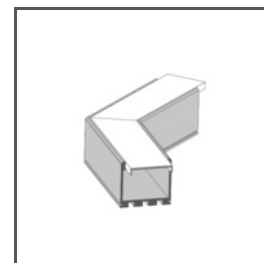
COUPLER  
**X90**  
X90



COUPLER  
**T135R**  
T135R



COUPLER  
**T90**  
T90

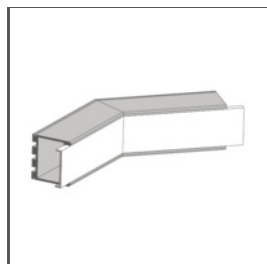


COUPLER  
**L135**  
L135

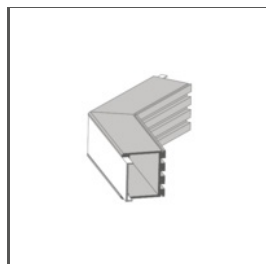
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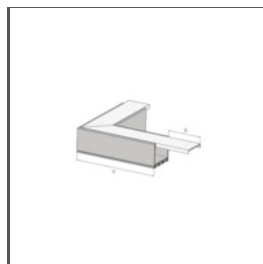
Ref. arch B5553



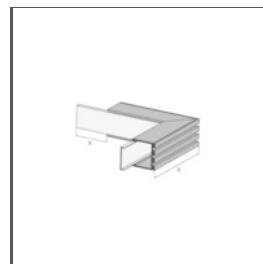
COUPLER  
**L135PW**  
L135PW



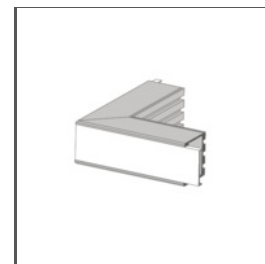
COUPLER  
**L135PZ**  
L135PZ



COUPLER  
**L90**  
L90



COUPLER  
**L90PW**  
L90PW



COUPLER  
**L90PZ**  
L90PZ

## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > LATCHES



LATCH  
**TEKNIK**  
C24003C10  
Ref. arch 24003

## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER



GLAND  
**6,4x3**  
C42264C07  
Ref. arch 42264

## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > PROFILE MASKING COVERS



MASKING COVER  
**MP-22**  
C28261L01\_0.25,  
C28261L10\_0.25,  
C28261L07\_0.25  
Ref. arch 17167, 17167L9010,  
17167L9005



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[E4990001](#) [C1010000S](#) [F7000101](#) [1-2213678-6](#) [89270019](#) [C7940001](#) [F1000116](#) [A2000138](#) [A2000116](#) [84000139](#) [H5010001](#) [A2000139](#)  
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[76320041S](#) [76000116](#) [J6999902](#) [A00758A07\\_1](#) [AE-WLPR-60P2](#) [PA-GLAX1M-AL-10](#) [A05554A\\_1](#) [C24005C10](#) [PA-ZASGLAXMNKK-00](#)  
[B17013S\\_1](#) [A05556A07\\_1](#) [PA-GLAXMICNK1M-AL](#) [AE-WBCUNI-10DIM](#) [C24338C02](#) [C24427C02TW](#) [C24427C10TW](#) [C24006C02](#)  
[C24346C07](#)